

APPLICATION FOR PERMIT
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

☒ SURFACE WATER

☐ GROUND WATER

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION
(GRAY BOXES FOR OFFICE USE ONLY)

APPLICATION NO. S125340	W.R.I.A. 1	COUNTY WHATCOM	PRIORITY DATE 11-14-88	TIME	ACCEPTED 5
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APPLICANT'S NAME - PLEASE PRINT

Richard Metzger and Frederick Downey
d/b/a Cran MaD Farms

Bus. Tel. (206) 366-3695
Home Tel. (206) 366-3343
Other Tel.

ADDRESS (STREET) 2745 Willeys Lake Road	(CITY) Custer	(STATE) WA	(ZIP CODE) 98240
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DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION

1. SOURCE OF SUPPLY	
IF SURFACE WATER	IF GROUND WATER
SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE) UNNAMED DRAINAGE DITCH.	SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.) NOV 14 1988
TRIBUTARY Answer attached hereto	SIZE AND DEPTH Answer attached hereto

2. (TRIB. OF CALIFORNIA CREEK.) USE		
USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.) Applicants will utilize and reutilize the water for the irrigation and harvesting of cranberries		
ENTER QUANTITY OF WATER REQUESTED USING UNITS OF: CUBIC FEET PER SECOND (CFS) N/A	OR GALLONS PER MINUTE (GPM) 864 gpm	ACRE FEET PER YEAR 28.6

See Supplemental Answer attached hereto.

TIMES DURING YEAR WATER WILL BE REQUIRED

(April through December)

IF IRRIGATION, NUMBER OF ACRES 14	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC. N/A	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY N/A
DATE PROJECT WAS OR WILL BE STARTED 1987	DATE PROJECT WAS OR WILL BE COMPLETED 1993	

3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL

3A. IF IN PLATTED PROPERTY

LOT 13 & 14	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION) N. half of School Section 36	SECTION 36	TOWN 40	RANGE 1E	ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION
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3B. IF NOT IN PLATTED PROPERTY

ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION. SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER.

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL

Please see Exhibit 'A' attached hereto.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)

Please see Exhibit 'A' attached hereto.

SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	COUNTY
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NW 1/4 NE 1/4 36 40 1 WHATCOM.

4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER

Applicants own the land which abuts the source.

5. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM A REAL ESTATE CONTRACT, PROPERTY DEED OR TITLE INSURANCE POLICY. OR, COPY CAREFULLY IN THE SPACE BELOW.

ALL OF LOTS 13 AND 14, "SUBDIVISION OF THE NORTH HALF OF SCHOOL SECTION 36 TOWNSHIP 40N.

RANGE 1 EAST OF WM WHATCOM COUNTY WASHINGTON AS PER MAP RECORDED IN BOOK 6 OF PLATS

PAGE 50 IN AUDITOR'S OFFICE. (S 1/2 NW 1/4 NE 1/4 - SEC. 36, T. 30N., R. 1E.)

APPLICATION

Owner

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)

YES

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

Whatcom County Drainage District No. 7, Main Ditch and Lateral No. 2 are more clearly shown on Exhibit 'A' attached hereto.

6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

Applicants are in the process of constructing six (6) cranberry bogs of approximately 2.5 acres each which will be served by a 4" main line with 1½" to 2" laterals to each bog with 40 to 60 14 VH sprinklers with 7/64" nozzles operating intermittently at 55 p.s.i., for irrigation, heat, and frost control. An 8" line also serves each bog to facilitate a "Flood Harvest". Approximately 5 acre feet of water will be required to "Flood Harvest" each bog. the water will be recovered and reused by draining to the next lower bog and by drainage back to the pond. Accordingly, each bog will be harvested by utilizing the same water. The desired water level may require the installation of control gates in existing drainage ditches as is depicted on Exhibit 'A' attached

REMARKS

7. hereto.

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

Fred T. Downey
Richard A. Metzger
LEGAL LANDOWNERS NAME
(PLEASE PRINT)

Fred T. Downey
Richard A. Metzger
APPLICANTS SIGNATURE

Richard A. Metzger Fred T. Downey
LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY
DESCRIBED IN ITEM NUMBER 5)
2745 Willey's LK Rd Custer Wa. 98240
LEGAL LANDOWNER'S ADDRESS

FOR OFFICE USE ONLY

STATE OF WASHINGTON }
DEPARTMENT OF ECOLOGY } SS.

This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows:

In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before....., 19.....

Witness my hand this.....day of....., 19.....